	Application No.	Applicant(s)	
Notice of Allowability	10/765,383	65,383 LAI ET AL.	
	Examiner	Art Unit	
	MISHAWN DUNN	2621	
The MAILING DATE of this communication ap. All claims being allowable, PROSECUTION ON THE MERITS is herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED 5) or other appropriate comn RIGHTS. This application is	in this application. If not include nunication will be mailed in due	ed course. THIS
 This communication is responsive to <u>amendment filed 2/</u> 	<u>9/10</u> .		
2. The allowed claim(s) is/are <u>1-6,8-12,14-22 and 25</u> .			
3. ☐ Acknowledgment is made of a claim for foreign priority a) ☐ All b) ☐ Some* c) ☐ None of the:) or (f).	
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Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		le a reply complying with the rec	quirements
 A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which gi 			OTICE OF
CORRECTED DRAWINGS (as "replacement sheets") m	ust be submitted.		
(a) I including changes required by the Notice of Draftspe	rson's Patent Drawing Revie	ew (PTO-948) attached	
1) Thereto or 2) to Paper No./Mail Date	_		
(b) including changes required by the attached Examine Paper No./Mail Date	r's Amendment / Comment of	or in the Office action of	
Identifying Indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	: 1.84(c)) should be written on the header according to 37 C	the drawings in the front (not the FR 1.121(d).	back) of
 DEPOSIT OF and/or INFORMATION about the department of attached Examiner's comment regarding REQUIREMEN 			Note the
M-1			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of I	nformal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948		Summary (PTO-413), ./Mail Date <i>5/5/10</i> .	
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date		s Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	_	8. Examiner's Statement of Reasons for Allowance	
	9. Other	~	
	/Thai Tran/ Supervisory Pa	atent Examiner, Art Unit 262	1

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with David Klein on 5/5/10.

The application has been amended as follows: Amend claim 14 as follows: "A method of controlling a multimedia storage device, the method comprising: providing a rotating media storage drive with a multiplicity of blocks of multimedia data stored thereon; providing a cache memory and a track buffer; transferring storing said plurality of blocks of multimedia data read from said rotating media storage drive into [[a]] said cache memory and from said cache memory to said track buffer responsive to a read request for one of the plurality of blocks of multimedia data; transferring additional blocks of said plurality of blocks of multimedia data anticipated being subject to future read requests to substantially fill said cache memory for transfer to said track buffer; placing said rotating media storage drive in a reduced power consumption mode responsive to said cache memory being filled with a plurality of untransferred blocks of multimedia data to a first threshold level; taking said rotating media storage drive out of said reduced power consumption mode responsive to said plurality of untransferred blocks of multimedia data being below a second threshold level; replacing blocks of transferred multimedia data in accordance with a priority hierarchy based on at least

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one characteristic of said blocks of multimedia data; receiving a scan command; and if said multimedia data corresponding to said scan command is stored in said cache memory, transferring said corresponding multimedia data from said cache memory to [[a]] said track buffer for subsequent rendering."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MISHAWN DUNN whose telephone number is (571)272-7635. The examiner can normally be reached on Monday - Friday 7:30 AM to 5:00 PM

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thai Tran can be reached on (571)272-7382. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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/MISHAWN DUNN/ Examiner, Art Unit 2621 May 10, 2010

/Thai Tran/ Supervisory Patent Examiner, Art Unit 2621